



Attorney's Docket No.: 42390.P7940

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Yeo, et al.

Application No. 09/470,299

Filed: 12/22/1999

For: METHOD AND APPARATUS
FOR VIDEO DECODING ON A
MULTIPROCESSOR SYSTEM

Commissioner For Patents
Washington, D.C. 20231-0001

Examiner: Andy S. Rao

Art Unit: 2613

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Technology Center 2600

RESPONSE AND AMENDMENT

Sir:

Applicants respectfully request that the above-identified application be amended as follows:

IN THE CLAIMS:

Following is a set of pending claims submitted in consideration for allowance:

1. A method for decoding compressed video comprising:

reading a stream of compressed video into a memory, said video having multiple pictures, each picture having one or more independent slices;

assigning, via a first processor of a group of processors sharing said memory, at least one independent slice per processor to be decoded by the processors in parallel;
and